

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

-2-

FRONT SUSPENSION

Have there been any modifications to the Front Suspension (Air Lifts, Transverse Leaf Springs, Coil Springs added to Front Shocks, etc.)? *no*

Using a vernier caliper or micrometer, measure the wire diameter on (3) coils of the front coil spring and average the readings:

RH .892

LH .893

Has LH lower control arm been modified? *yes*

What is the condition of the jounce bumper? *Good*

Has the jounce bumper been modified (Compare with attached illustrations)? *no*

What ~~is~~ the metal to metal jounce bumper condition (Rusted, ~~Polished~~ Bent, etc.)?

WEIGHTS

What are the vehicle weights at each wheel?

UNLOADED Soiled Laundry IN

LH Front Unloaded 1450

RH Front Unloaded 2150 1700

LH Rear Unloaded 2250

RH Rear Unloaded 2150

LH Front Loaded _____

RH Front Loaded _____

LH Rear Loaded _____

RH Rear Loaded _____

Center of Gravity Heights (If possible)

PICTURES

Take pictures from several angles (Overall Vehicle, Front Suspension, LH Lower Control Arm)

GENERAL COMMENTS:

potential for overload on return to garage with soiled laundry; floor mats - high CG - hanging mats for drying

Submitted by: G. M. Cannasiani

000290

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[illegible]

THE RECORD

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ELIGIBLE

12

Lauterok

27JA88

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

Unit #
355859

GENERAL VEHICLE INFORMATION

Customer and/or Fleet Name: *Western Uniform Ryder*

Year & Vehicle Model: *P-3 1985* VIN: *F350 6743*

Mileage when crack in LH lower control arm was noted: *40218 11/887*

Review maintenance records for frequent or any front or rear suspension repairs/adjustments or wheel and tire repairs. (List or attach copies)

shocks fit 44161
shocks rear 32846

Current miles 48650

Vehicle Configuration (e.g. Van Body, School Bus, Pickup Box, Custom Body, etc.)

Is the vehicle configured the same as when the LH lower control arm cracked? *yes*

What is the vehicle used for? *Local Delivery*

Has the vehicle had any other uses? *No*

Describe the road surfaces this vehicle is regularly driven on: *Asphalt*

What is the maximum speed this vehicle is driven? *55-60*

What are the average number of miles per day?

Is this vehicle driven over rough railroad crossings, curbs, etc.?

Number of vehicles in Fleet with same configuration: *3 (Lauterok)*

TIRES & WHEELS

Tire Size, Type, & Manufacturer:

Wheel Size: *16*

Have tires/wheels been replaced (Same as Factory equipment or increased)?

REAR SUSPENSION

Is the rear suspension Production or modified for extra load? *No*

001693

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

-2-

FRONT SUSPENSION

Have there been any modifications to the Front Suspension (Air Lifts, Transverse Leaf Springs, Coil Springs added to Front Shocks, etc.)? *No*

Using a vernier caliper or micrometer, measure the wire diameter on (3) coils of the front coil spring and average the readings:

RH _____

LH _____

Has LH lower control arm been modified? *Yes*

What is the condition of the jounce bumper? *Good*

Has the jounce bumper been modified (Compare with attached illustrations)? *No*

What ~~is~~ is the metal to metal jounce bumper condition (Rusted, Polished, Bent, etc.)?

HEIGHTS

What are the vehicle weights at each wheel?

*UNLOADED = Sealed Laundry
IN*

LH Front Unloaded	<u>1800</u>	RH Front Unloaded	<u>1600</u>
LH Rear Unloaded	<u>2800</u>	RH Rear Unloaded	<u>2700</u>
LH Front Loaded	_____	RH Front Loaded	_____
LH Rear Loaded	_____	RH Rear Loaded	_____

Center of Gravity Heights (If possible)

PICTURES

Take pictures from several angles (Overall Vehicle, Front Suspension, LH Lower Control Arm)

GENERAL COMMENTS:

600294



TRAINING

VEHICLE TIRE RECORD

VEHICLE NUMBER

35857

ILLEGIBLE

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Linton OK
10 Feb 88

27JA88

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

Unit #
~~355~~ 854

GENERAL VEHICLE INFORMATION

Customer and/or Fleet Name: Western Union. Ryder

Year & Vehicle Model: 1985 P-8 VIN: F3506709

Mileage when crack in LH lower control arm was noted: 46172/11-13-87

Review maintenance records for frequent or any front or rear suspension repairs/adjustments or wheel and tire repairs. (List or attach copies)
50622 current mileage

Vehicle Configuration (i.e. Van Body, School Bus, Pickup Box, Custom Body, etc.)

Is the vehicle configured the same as when the LH lower control arm cracked? Yes

What is the vehicle used for? Local delivery

Has the vehicle had any other uses? No

Describe the road surfaces this vehicle is regularly driven on: Paved

What is the maximum speed this vehicle is driven? 55-60

What are the average number of miles per day?

Is this vehicle driven over rough railroad crossings, curbs, etc.?

Number of vehicles in Fleet with same configuration: 3 (Linton)

TIRES & WHEELS History Attached

Tire Size, Type, & Manufacturer: (E) Firestone LT275/85R16

Wheel Size:

Have tires/wheels been replaced (Same as Factory equipment or increased)?

REAR SUSPENSION

Is the rear suspension Production or modified for extra load? No

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300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

-2-

FRONT SUSPENSION

Have there been any modifications to the Front Suspension (Air Lifts, Transverse Leaf Springs, Coil Springs added to Front Shocks, etc.)? *No*

Using a vernier caliper or micrometer, measure the wire diameter on (3) coils of the front coil spring and average the readings:

RH .280

LH .276
.281

Has LH lower control arm been modified? *yes replaced*

What is the condition of the jounce bumper? *Good*

Has the jounce bumper been modified (Compare with attached illustrations)? *No*

What is the metal to metal jounce bumper condition (Rusted, Polished, Bent, etc.)? *Good*

WEIGHTS

What are the vehicle weights at each wheel?

LH Front Unloaded _____ RH Front Unloaded _____

LH Rear Unloaded _____ RH Rear Unloaded _____

LH Front Loaded _____ RH Front Loaded _____

LH Rear Loaded _____ RH Rear Loaded _____

Center of Gravity Height. (If possible)

PICTURES

Take pictures from several angles (Overall Vehicle, Front Suspension, LH Lower Control Arm)

GENERAL COMMENTS:

00C301

[illegible]

[illegible]

[illegible]

CUSTOMER NAME		DATE	ACCOUNT NO.	REASON FOR REPAIR	REPAIR CLASS	ACCOUNT
LUGGERS		3/25/87	33704	WARRANTY	10	521
35854		DATE STARTED	DATE COMPLETED	11	12	REPAIR CLASS
0099		3/27/87	05	13	14	15
0099		APPROVAL	DATE	16	17	18
0099		DATE	DATE	19	20	21
0099		DATE	DATE	22	23	24
0099		DATE	DATE	25	26	27
0099		DATE	DATE	28	29	30
0099		DATE	DATE	31	32	33
0099		DATE	DATE	34	35	36
0099		DATE	DATE	37	38	39
0099		DATE	DATE	40	41	42
0099		DATE	DATE	43	44	45
0099		DATE	DATE	46	47	48
0099		DATE	DATE	49	50	51
0099		DATE	DATE	52	53	54
0099		DATE	DATE	55	56	57
0099		DATE	DATE	58	59	60
0099		DATE	DATE	61	62	63
0099		DATE	DATE	64	65	66
0099		DATE	DATE	67	68	69
0099		DATE	DATE	70	71	72
0099		DATE	DATE	73	74	75
0099		DATE	DATE	76	77	78
0099		DATE	DATE	79	80	81
0099		DATE	DATE	82	83	84
0099		DATE	DATE	85	86	87
0099		DATE	DATE	88	89	90
0099		DATE	DATE	91	92	93
0099		DATE	DATE	94	95	96
0099		DATE	DATE	97	98	99
0099		DATE	DATE	100	101	102
0099		DATE	DATE	103	104	105
0099		DATE	DATE	106	107	108
0099		DATE	DATE	109	110	111
0099		DATE	DATE	112	113	114
0099		DATE	DATE	115	116	117
0099		DATE	DATE	118	119	120
0099		DATE	DATE	121	122	123
0099		DATE	DATE	124	125	126
0099		DATE	DATE	127	128	129
0099		DATE	DATE	130	131	132
0099		DATE	DATE	133	134	135
0099		DATE	DATE	136	137	138
0099		DATE	DATE	139	140	141
0099		DATE	DATE	142	143	144
0099		DATE	DATE	145	146	147
0099		DATE	DATE	148	149	150
0099		DATE	DATE	151	152	153
0099		DATE	DATE	154	155	156
0099		DATE	DATE	157	158	159
0099		DATE	DATE	160	161	162
0099		DATE	DATE	163	164	165
0099		DATE	DATE	166	167	168
0099		DATE	DATE	169	170	171
0099		DATE	DATE	172	173	174
0099		DATE	DATE	175	176	177
0099		DATE	DATE	178	179	180
0099		DATE	DATE	181	182	183
0099		DATE	DATE	184	185	186
0099		DATE	DATE	187	188	189
0099		DATE	DATE	190	191	192
0099		DATE	DATE	193	194	195
0099		DATE	DATE	196	197	198
0099		DATE	DATE	199	200	201
0099		DATE	DATE	202	203	204
0099		DATE	DATE	205	206	207

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Lawton, OK.
10 Feb 88

27JA88

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

Unit #
355852

GENERAL VEHICLE INFORMATION

Customer and/or Fleet Name: Western Uniform Rider

Year & Vehicle Model: 1985 P-3 VIN: F350673C

Mileage when crack in LH lower control arm was noted: 51498 11-13-87

Review maintenance records for frequent or any front or rear suspension repairs/adjustments or wheel and tire repairs (List or attach copies) Rear shock 44658 (7-16-87)

Vehicle Configuration (i.e. Van Body, School Bus, Pickup Box, Custom Body, etc.)

Is the vehicle configured the same as when the LH lower control arm cracked? Yes

What is the vehicle used for? UNIFORM DELIVERY

Has the vehicle had any other uses? No

Describe the road surfaces this vehicle is regularly driven on: Paved

What is the maximum speed this vehicle is driven? 55-60

What are the average number of miles per day? _____

Is this vehicle driven over rough railroad crossings, curbs, etc.?

Number of vehicles in Fleet with same configuration: 8 (Lawton)

TIRES & WHEELS History Attached

Tire Size, Type, & Manufacturer:

Wheel Size:

Have tires/wheels been replaced (Same as Factory equipment or increased)?

REAR SUSPENSION

Is the rear suspension Production or modified for extra load? N600308

300 SERIES TRUCK
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EVALUATION DATA
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FRONT SUSPENSION

Have there been any modifications to the Front Suspension (A.H. Lifts Transverse Leaf Springs Coil Springs added to Front Shocks, etc.)? *No*

Using a vernier caliper or micrometer, measure the wire diameter on (3) coils of the front coil spring and average the readings:

RH .893

LH .893

Has LH lower control arm been modified? *Yes, replaced*

What is the condition of the jounce bumper? *Good*

Has the jounce bumper been modified (Compare with attached illustrations)? *No*

What is the metal to metal jounce bumper condition (Rusted, Polished, Bent, etc.)? *Polished*

WEIGHTS

What are the vehicle weights at each wheel?

LH Front Unloaded _____ RH Front Unloaded _____

LH Rear Unloaded _____ RH Rear Unloaded _____

LH Front Loaded 2100 RH Front Loaded 1700

LH Rear Loaded 2700 RH Rear Loaded 2500

Center of Gravity Heights (if possible)

*LOADED CLEAN MATS &
UNIFORMS*

PICTURES

Take pictures from several angles (Overall Vehicle, Front Suspension, LH Lower Control Arm)

GENERAL COMMENTS:

000309



VEHICLE TIRE RECORD

355852

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574																																																																																																																																																																																																																																																																																																																																																																																																																																										

[illegible]

NEW TIRES (ORIGINAL TREAD) AND CASING WARRANTY

LINE	FAILURE CODE	BEST DESCRIBES THE CAUSE OF FAILURE - ENTER THE CODE NUMBER IN THE FAILURE CODE BLOCK	IF	DATE
1	150	5. ...	19	23
2	50	5. ...	20	24
3	50	5. ...	21	25
4	50	5. ...	22	26
5	50	5. ...	23	27
6	50	5. ...	24	28
7	50	5. ...	25	29
8	50	5. ...	26	30

IF THE CASING HAS BEEN RECAPPED, LIST THE NUMBER OF TIMES AND THE D.O.T. NUMBERS OF THE CAPPER(S) IN THE ADDITIONAL FAILURE DETAILS COLUMN

ADDITIONAL COMMENTS

WHEEL

all areas of the tire covered in a case of failure. The tire is in good condition and all areas are covered. The tire is in good condition and all areas are covered. The tire is in good condition and all areas are covered.

000312

HAVE ALL SECTIONS OF THIS REPAIR ORDER BEEN PROPERLY FILLED OUT?
 HAVE THE FAILED TIRES BEEN PROPERLY TAGGED?
 HAS THE FAILED AREA ON THE TIRE BEEN IDENTIFIED WITH A YELLOW MARKER?

SIGNATURE Paul

[illegible]

TIRES PUT ON VEHICLE					TIR.	LABOR	INSTRUCTIONS	TIME			
MAKE	TREAD DESIGN	WHEEL POSITION	TREAD DEPT. (32nd)	INDICATE O - Original tread R - Retread NEW					USED	VALUE	
M&B	YCA	CR1	17.	O		88.69	1	0	1	replace 2 tires	
M&B	XCA	CR0	12	O		88.69	1	0	1		
TOTAL VALUE TIRES PUT ON							177.38	2	0	2	

PAID 4/16/13 MAY 87

TIRES REMOVED FROM VEHICLE										CHECK ONE	
1	2	3	4	5	6	7	8	9	10	INDICATE	
										0 - Original tread removed	1 - Used
MAKE	TREAD DESIGN	WHEEL POSITION	TREAD DEPTH (32nds)	VALVE	INFL.	SCRAP	ADJ.	BILL BACK	DATE	TIME	
1	Goodyear	LT R1	4	0							
2	Goodyear	LT R0	4	0	X						
3											
4											
5											
6											
7											
8											
9											
TOTAL VALUE TIRES REMOVED											

DATE: _____ ID: _____ SR: _____ RE: _____

IF CAUSE OF FAILURE - ENTER THE CODE NUMBER IN THE FAILURE CODE BLOCK FOR THE APPROPRIATE LINE

LINE	THICKNESS	WEAR	FAILURE CODE	FAILURE DESCRIPTION	REPAIR	REMARKS
19	1.00	1.00	1.00	1.00	1.00	1.00
20	1.00	1.00	1.00	1.00	1.00	1.00
21	1.00	1.00	1.00	1.00	1.00	1.00
22	1.00	1.00	1.00	1.00	1.00	1.00
23	1.00	1.00	1.00	1.00	1.00	1.00
24	1.00	1.00	1.00	1.00	1.00	1.00
25	1.00	1.00	1.00	1.00	1.00	1.00
26	1.00	1.00	1.00	1.00	1.00	1.00
27	1.00	1.00	1.00	1.00	1.00	1.00

D.O.T. NUMBER AND TIRE DESCRIPTION

FAILURE CODE

IF CASINO IS RETROGRADE 5500 AND ABOVE OF THE ATTACHED TO THE TIRE REPAIR ORDER

IN KOPF OH 235 GARDNER HANSEN
ALL OTHERS 4721585416

18 + 17

IF THE CASINO HAS BEEN RECAPPED, LIST THE NUMBER OF TIMES AND THE D.O.T. NUMBERS OF THE CAPERS IN THE ADDITIONAL FAILURE DETAILS COLUMN

ADDITIONAL COMMENTS:

As given on in the photo above is coincidental with the quality of the reader has done an audit and

1) TIONS OF THIS REP. AIR ORDER BEEN PROPERLY FILLED OUT? ☒

2) TIRE BEEN PROPERLY TAGGED? ☒

3) AREA ON THE TIRE BEEN IDENTIFIED WITH A YELLOW MARKER? ☒

SIGNATURE

ASB

000320

[illegible]

PRINTED

Lanston OK

7JA88

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

Unit #
355859

62016 current mileage

GENERAL VEHICLE INFORMATION

Customer and/or Fleet Name:

Year & Vehicle Model: 1985 P3 VIN: F250 6737

Mileage when crack in LH lower control arm was noted: 5456 *10-5-87*

Review maintenance records for frequent or any front or rear suspension repairs/adjustments or wheel and tire repairs. (List or attach copies)

Vehicle Configuration (i.e. Van Body) School Bus, Pickup Box, Custom Body, etc.)

Is the vehicle configured the same as when the LH lower control arm cracked? *yes*

What is the vehicle used for? *Local Delivery*

Has the vehicle had any other uses? *No*

Describe the road surfaces this vehicle is regularly driven on: *Paved*

What is the maximum speed this vehicle is driven? *55-60*

What are the average number of miles per day? *125*

Is this vehicle driven over rough railroad crossings, curbs, etc.?

Number of vehicles in Fleet with same configuration: *8 Lanston*

TIRES & WHEELS

Tire Size, Type, & Manufacturer: *65 PSI*
Michelin X LT215/85 R16 KCA

Wheel Size: *16*

Have tires wheels been replaced (Same as Factory equipment or increased)? *No*

REAR SUSPENSION

Is the rear suspension Production or modified for extra load? *1000320*

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

-2-

FRONT SUSPENSION

Have there been any modifications to the Front Suspension (Air Lifts Transverse Leaf Springs Coil Springs added to Front Shocks, etc.)? *no*

Using a vernier caliper or micrometer, measure the wire diameter on (3) coils of the front coil spring and average the readings:

RH 878

LH 890

Has LH lower control arm been modified? *yes*

What is the condition of the jounce bumper? *Good*

Has the jounce bumper been modified (Compare with attached illustrations)? *No*

What is the metal jounce bumper condition (Rusted, Polished, Bent, etc.)?

WEIGHTS

What are the vehicle weights at each wheel?

LH Front Unloaded _____ RH Front Unloaded _____

LH Rear Unloaded _____ RH Rear Unloaded _____

LH Front Loaded 2100 RH Front Loaded 1700

LH Rear Loaded 2900 RH Rear Loaded 2800

Center of Gravity Heights (If possible)

*LOADED: CLEAN
LAUNDRY 5th*

PICTURES

Take pictures from several angles (Overall Vehicle, Front Suspension, LH Lower Control Arm)

GENERAL COMMENTS:

000-321



L. INC.

VEHICLE CONTROL CARD

VEHICLE NO. 255859

[illegible]

P.M. INSPECTION INTERVAL				APPLY CODES LISTED AT THE SPACES BELOW AS APPLICABLE		CODES
REPAIR ORDER	DATE	MILEAGE	A/C INSPECTION			
			ENGINE OIL	CHANG. FILTER	WATER PUMP	
4681298	7-16-85	952	AS	AS	1082221	1082221
4681468	9-21-85	9404	AS	AS	1082221	1082221
4681441	9-28-85	4746	AS	AS	1082221	1082221
4681616	11-9-85	8161	AS	AS	1082221	1082221
7089332	12-20-85	11651	AS	AS	1082221	1082221
5089336	12-23-85	11657	AS	AS	1082221	1082221
7089371	1-3-86	12688	AS	AS	1082221	1082221
7889372	1-3-86	12688	AS	AS	1082221	1082221

1-800-368-5868

SIDE ONE

10330

[illegible]

[illegible]

CUSTOMER NAME		UNIT NO.	QUANTITY (UNIT TENSIS)	DATE STARTED	REASON FOR REPAIR	NO.	311410
Western Union		35859	51243	8/15/87	REPAIR CLASS		ACCOUNT
ADDRESS (STREET NAME)		0099	0099	8/18/87	WARRANTY		521
CITY (STREET NAME)		0099	0099		31.10 DISPECT		REPAIR CLASS
STATE (STREET NAME)		0099	0099		31.11 CAMPAIGN/ADSP		RD# 1 ON
WHEEL POSITION CODES		0099	0099		31.12 SCHEDULED		NON-SCHEDULED
0099		0099	0099		31.13 IS THIS A CONTINUATION		
0099		0099	0099		31.14 ROAD CALL		
0099		0099	0099		31.15 ROUTINE		
0099		0099	0099		31.16 MANAGEMENT DECISION		
0099		0099	0099		31.17 CANCELLATION		
0099		0099	0099		31.18 INSTRUCTIONS		
0099		0099	0099		31.19		
0099		0099	0099		31.20		
0099		0099	0099		31.21		
0099		0099	0099		31.22		
0099		0099	0099		31.23		
0099		0099	0099		31.24		
0099		0099	0099		31.25		
0099		0099	0099		31.26		
0099		0099	0099		31.27		
0099		0099	0099		31.28		
0099		0099	0099		31.29		
0099		0099	0099		31.30		
0099		0099	0099		31.31		
0099		0099	0099		31.32		
0099		0099	0099		31.33		
0099		0099	0099		31.34		
0099		0099	0099		31.35		
0099		0099	0099		31.36		
0099		0099	0099		31.37		
0099		0099	0099		31.38		
0099		0099	0099		31.39		
0099		0099	0099		31.40		
0099		0099	0099		31.41		
0099		0099	0099		31.42		
0099		0099	0099		31.43		
0099		0099	0099		31.44		
0099		0099	0099		31.45		
0099		0099	0099		31.46		
0099		0099	0099		31.47		
0099		0099	0099		31.48		
0099		0099	0099		31.49		
0099		0099	0099		31.50		
0099		0099	0099		31.51		
0099		0099	0099		31.52		
0099		0099	0099		31.53		
0099		0099	0099		31.54		
0099		0099	0099		31.55		
0099		0099	0099		31.56		
0099		0099	0099		31.57		
0099		0099	0099		31.58		
0099		0099	0099		31.59		
0099		0099	0099		31.60		
0099		0099	0099		31.61		
0099		0099	0099		31.62		
0099		0099	0099		31.63		
0099		0099	0099		31.64		
0099		0099	0099		31.65		
0099		0099	0099		31.66		
0099		0099	0099				

CUSTOMER NAME Western Union		PHONE NO. 1-7-7-4 55859		DOCUMENT (UNIT TERRITORY) 56023		DATE STARTED 11/14/87		PRINTED IN U.S.A. 759406	
SOURCE LOCATION NAME San Antonio		SOURCE LOC CODE (11 IN) 0099		SOURCE LOC CODE (11 IN) 0099		DATE COMPLETED 11/17/87		ACCOUNT NO. 53	
STANDARDIZATION UNIT San Antonio		STANDARD LOC CODE 0099		STANDARD LOC CODE 0099		APPROVAL JS		REPAIR CLASS WARRANTY 32 ACCIDENT 33 STEVED INSPECT 34 THEFT 35 CAMPAIGN/NOOK 36 VANDALISM 37 DAMAGE 38	
WHEEL POSITION CODES		RIGHT REAR OUTSIDE TANGENT INSIDE TANGENT RIGHT REAR INSIDE TANGENT LEFT REAR OUTSIDE TANGENT INSIDE TANGENT LEFT FRONT OUTSIDE TANGENT INSIDE TANGENT		RIGHT REAR OUTSIDE TANGENT INSIDE TANGENT RIGHT REAR INSIDE TANGENT LEFT REAR OUTSIDE TANGENT INSIDE TANGENT LEFT FRONT OUTSIDE TANGENT INSIDE TANGENT		APPROVAL JS		REPAIR CLASS WARRANTY 32 ACCIDENT 33 STEVED INSPECT 34 THEFT 35 CAMPAIGN/NOOK 36 VANDALISM 37 DAMAGE 38	
TIRE REPAIR ORDER		TIRE SIZE 255-5-81-6		TIRE SIZE 255-5-81-6		TIRE SIZE 255-5-81-6		TIRE SIZE 255-5-81-6	
TIRE REPAIR ORDER		TIRE SIZE 255-5-81-6		TIRE SIZE 255-5-81-6		TIRE SIZE 255-5-81-6		TIRE SIZE 255-5-81-6	
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TIRE REPAIR ORDER		TIRE SIZE 255-5-81-6		T					

[illegible]

Launton OK
10 Feb 88

CURRENT
49652
27JA88

300 SERIES JCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

Unit #
355852

GENERAL VEHICLE INFORMATION

Customer and/or Fleet Name: *Western UNIFORMS, Rydal*
Year & Vehicle Model: *1985 P-3* V: *F-506722*
Mileage when crack in LH lower control arm was noted: *44662 11-13-87*
Review maintenance records for frequent or any front or rear suspension repairs/adjustments or wheel and tire repairs. (List or attach copies) *5 shocks 28642, 12487*
PITMAN ARM 44662 10-29-87

Vehicle Configuration (i.e. Van Body School Bus, Pickup Box, Custom Body, etc.)

Is the vehicle configured the same as when the LH lower control arm cracked? *yes*

What is the vehicle used for? *Laundry delivery*

Has the vehicle had any other uses? *No*

Describe the road surfaces this vehicle is regularly driven on: *Paved*

What is the maximum speed this vehicle is driven? *55-60*

What are the average number of miles per day? *50 day*

Is this vehicle driven over rough railroad crossings, curbs, etc.?

Number of vehicles in Fleet with same configuration: *8 (Launton)*

TIRES & WHEELS

History Attached

Tire Size, Type, & Manufacturer:

Firestone LT215/85R16 L2.D

Wheel Size:

Michelin LT215/85R16 XEA CRD.

Have tires/wheels been replaced (Same as Factory equipment or increased)?

REAR SUSPENSION

Is the rear suspension Production or modified for extra load? *No*

006331

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

-2-

FRONT SUSPENSION

Have there been any modifications to the Front Suspension (Air Lifts, Transverse Leaf Springs, Coil Springs added to Front Shocks, etc.)? *No*

Using a vernier caliper or micrometer, measure the wire diameter on (3) coils of the front coil spring and average the readings:

RH -892

LH -880

Has LH lower control arm been modified? *Yes, replaced*

What is the condition of the jounce bumper? *Good*

Has the jounce bumper been modified (Compare with attached illustrations)? *No*

~~What is~~ the metal to metal jounce bumper condition (Rusted, ~~Polished~~, Bent, etc.)?

WEIGHTS

What are the vehicle weights at each wheel?

LH Front Unloaded _____ RH Front Unloaded _____

LH Rear Unloaded _____ RH Rear Unloaded _____

LH Front Loaded 2200 RH Front Loaded 1900

LH Rear Loaded 2900 RH Rear Loaded 2700

Center of Gravity Heights (If possible)

*LOADED = CLEAN
LAUNDRY*

PICTURES

Take pictures from several angles (Overall Vehicle, Front Suspension, LH Lower Control Arm)

GENERAL COMMENTS:

000332

[illegible]

[illegible]

CUSTOMER NAME *W. J. Hunter* UNIT NO. *34692* DATE STARTED *5/19/87* ACCOUNT NO. *77240*

DATE OF PURCHASE *5/19/87* ACCOUNT INFORMATION *34692* DATE COMPLETED *5/19/87* REPAIR CLASS *521*

ISSUING LOC CODE *0099* SERVICE CALL # *0099* REPAIR CLASS *521*

WHEEL POSITION CODES

RIGHT FRONT
RIGHT REAR
LEFT FRONT
LEFT REAR
OUTSIDE FRONT
OUTSIDE REAR
WHEEL POSITION CODES

MAKE	TREAD DESIGN	WHEEL POSITION	TREAD DEPTH (32nd)	INDICATE O - Original Tread R - Retread	NEW	USED	VALUE
<i>Mitsubishi</i>	<i>XC-A</i>	<i>LF</i>	<i>16</i>	<i>0</i>			<i>88.69</i>

TOTAL VALUE TIRES PUT ON

TIRES REMOVED FROM VEHICLE

MAKE	TREAD DESIGN	WHEEL POSITION	TREAD DEPTH (32nd)	INDICATE O - Original Tread R - Retread	NEW	USED	VALUE
<i>Firestone</i>	<i>Stacy</i>	<i>LF</i>	<i>4</i>	<i>0</i>			<i>0</i>

TOTAL VALUE TIRES REMOVED

DATE STARTED *5/19/87* DATE COMPLETED *5/19/87* REPAIR CLASS *521*

APPROVAL *013* OWNER *013*

ORDER TRUCK RENTAL INC. A.F.A. STAMP

TIME	LABOR	EMPLOYEE NUMBER	INSTRUCTIONS
<i>1:10</i>	<i>1</i>	<i>hm</i>	<i>Replace tire</i>

TOTAL VALUE TIRES PUT ON

TIRES REMOVED FROM VEHICLE

MAKE	TREAD DESIGN	WHEEL POSITION	TREAD DEPTH (32nd)	INDICATE O - Original Tread R - Retread	NEW	USED	VALUE
<i>Firestone</i>	<i>Stacy</i>	<i>LF</i>	<i>4</i>	<i>0</i>			<i>0</i>

TOTAL VALUE TIRES REMOVED

REASON FOR REPAIR No. *77240*

REPAIR CLASS

WARRANTY 30 ACCOUNT 31

SELF INSPECT 34 THEFT 34

CAPADANWOOD 35 VANDALISM 35

REPAIR CLASS 36

SCHEDULED 37

NO... 38

CONSTRUCTION 39

DIAGNOSTIC NO 40

MANAGEMENT DECISION

CAPITALIZATION 41

TIME	LABOR	EMPLOYEE NUMBER	INSTRUCTIONS
<i>1:10</i>	<i>1</i>	<i>hm</i>	<i>Replace tire</i>

TOTAL VALUE TIRES PUT ON

TIRES REMOVED FROM VEHICLE

MAKE	TREAD DESIGN	WHEEL POSITION	TREAD DEPTH (32nd)	INDICATE O - Original Tread R - Retread	NEW	USED	VALUE
<i>Firestone</i>	<i>Stacy</i>	<i>LF</i>	<i>4</i>	<i>0</i>			<i>0</i>

TOTAL VALUE TIRES REMOVED

TOTAL

Lawton OK

69722
C. 1st
in 1st
27JA88

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

Unit #
355858

GENERAL VEHICLE INFORMATION

Customer and/or Fleet Name: Western Union Rydco

Year & Vehicle Model: 1985 P-3 VIN: F3506744

Mileage when crack in LH lower control arm was noted: 61757 / 10-29-87

Review maintenance records for frequent or any front or rear suspension repairs/adjustments, or wheel and tire repairs. (List or attach copies)

LF 1800 RR 2900 empty wts
RF 1600 RR 2700

Vehicle Configuration (i.e. Van Body, School Bus, Pickup, Box, Custom Body, etc.)

Is the vehicle configured the same as when the LH lower control arm cracked? yes

What is the vehicle used for? Local Delivery

Has the vehicle had any other uses? no

Describe the road surfaces this vehicle is regularly driven on: Phased

What is the maximum speed this vehicle is driven? 55-60

What are the average number of miles per day? 100-150

Is this vehicle driven over rough railroad crossings, curbs, etc.?

Number of vehicles in Fleet with same configuration: 8 Lawton

TIRES & WHEELS

Tire Size, Type, & Manufacturer:

Wheel Size: 16

Have tires wheels been replaced (Same as Factory equipment or increased)?

REAR SUSPENSION

Is the rear suspension Production or modified for extra load? no 000337

300 SERIES TRUCK
CRACKED LEFT HAND LOWER CONTROL ARM
EVALUATION DATA

-2-

FRONT SUSPENSION

Have there been any modifications to the Front Suspension (Air Lifts Transverse Leaf Springs, Coil Springs added to Front Shocks etc.)? *No*

Using a vernier caliper or micrometer, measure the wire diameter on (3) coils of the front coil spring and average the readings:

RH .893

LH .892

Has LH lower control arm been modified? *Yes*

What is the condition of the jounce bumper? *Good*

Has the jounce bumper been modified (Compare with attached illustrations)? *No*

What is the metal to metal jounce bumper condition (Rusted, Polished, Bent, etc.)? *Polished*

HEIGHTS

What are the vehicle weights at each wheel?

*UNLOADED Sealed Lamps
5 HWS IN*

LH Front Unloaded 1800

RH Front Unloaded 1600

LH Rear Unloaded 2900

RH Rear Unloaded 2700

LH Front Loaded _____

RH Front Loaded _____

LH Rear Loaded _____

RH Rear Loaded _____

Center of Gravity Heights (If possible)

PICTURES

Take pictures from several angles (Overall Vehicle, Front Suspension, LH Lower Control Arm)

GENERAL COMMENTS:

000338

[illegible]